



IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Application Number : 09/852,304 Confirmation No. 4724
Applicant : Chan KIM et al.
Filed : May 10, 2001
Tech Cntr/AU : 2667
Examiner : Rhonda L. Murphy
Entitled : ATM-PON ANU CONTROLLING APPARATUS
Attorney Reference : 123037-05005113
Customer Number : 43569

MAIL STOP AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

AMENDMENT/RESPONSE TRANSMITTAL

Transmitted herewith is an amendment/response for this application.

SMALL ENTITY STATUS

Applicant confirms that small business entity status is claimed in this application.

EXTENSION OF TIME

A petition for extension of time under 37 C.F.R. 1.136 is not believed necessary.

CLAIM FEES

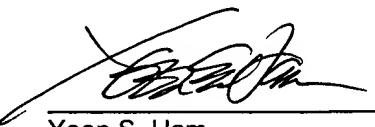
The claim fees have been calculated as follows:

CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE
Total 8	- 20	= 0	x \$ 25.00	= \$ 0.00
Independent 1	- 3	= 0	x \$ 100.00	= \$ 0.00
FIRST PRESENTATION OF MULTIPLE DEP. CLAIM+ \$				360.00 = \$ 0.00
TOTAL ADDITIONAL CLAIM FEE DUE				\$ 0.00

FEE PAYMENT

Authorization is given herein to charge the any deficiencies in the fees not specifically authorized herein, or to further credit any overpayments, to Deposit Account No. 503-121 in order to maintain the pendency of this application.

Intellectual Property Department
Mayer Brown Rowe & Maw LLP
1909 K Street, N.W.
Washington, D.C. 20006-1101


Yoon S. Ham
Registration No. 45,307
(202) 263-3280

Date: June 27, 2006



IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Application Number : 09/852,304 Confirmation No. 4724
Applicant : Chan KIM et al.
Filed : May 10, 2001
Tech Cntr/AU : 2667
Examiner : Rhonda L. Murphy
Entitled : ATM-PON ANU CONTROLLING APPARATUS
Attorney Reference : 123037-05005113
Customer Number : 43569

MAIL STOP AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

RESPONSE UNDER 37 C.F.R. § 1.111

Sir:

Responsive to the Office Action mailed March 27, 2006, kindly enter the following amendments and remarks.